PTO

UTILITY PATENT AFTICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU9-2000-0017-US

Total Pages in this Submission 72 (Exc. references)

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility patent	application for an
invention entitled:			

		_	35 U.S.(C. 111(a) and 3	37 C.F.R. 1.53	B(b) is a new utility patent application for an			
	nvention entitled: TOPOLOGY PROPAGATION IN A DISTRIBUTED COMPUTING ENVIRONMENT WITH NO TOPOLOGY								
		RAFFIC IN STEADY	STATE			VIRONWENT WITH NO TOPOLOGI			
and invente	d by								
Knop et a									
	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
Conti	nuat	ion 🗌 Divisional		Continuation-i	n-part (CIP)	of prior application No.:			
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☐ Conti	nuat	ion 🗌 Divisional		Continuation-i	n-part (CIP)	of prior application No.:			
Enclosed a	re.								
Lilolosca a				Application	Elements				
1. 🗷	1. 🗷 Filing fee as calculated and transmitted as described below								
2.	2. Specification having pages and including the following:								
a.	a. 🗷 Descriptive Title of the Invention								
b.	b. Cross References to Related Applications (if applicable)								
C.	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.		Reference to Microfiche Appendix (if applicable)							
e.	×	Background of the Invention							
f.	X	Brief Summary of the Invention							
g.	X	Brief Description of the Drawings (if drawings filed)							
h.	X	Detailed Description							
i.	X	Claim(s) as Classified Below							
j.	X	Abstract of the Disclosure							

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UTILITY PATENT AP. LICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU9-2000-0017-US1

Total Pages in this Submission 72 (Exc. references)

Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	X	Formal	Number of Sheets	· · · · · · · · · · · · · · · · · · ·					
	b.		Informal	Number of Sheets	·					
4.	×	Oath	Oath or Declaration 3 Declarations							
	a.	X	■ Newly executed (original or copy) □ Unexecuted							
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	X	With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5 .		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Paper Copy								
	b.	☐ Computer Readable Copy (identical to computer copy)								
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy								
				Accompanying A	oplication Parts					
8.		Assignment Papers (cover sheet & document(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	X	Ackn	nowledgment postca	rd						
14.	×	Certificate of Mailing								
		☐ First Class 🗷 Express Mail (Specify Label No.): EK711552689US								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

CC:

Docket No. POU9-2000-0017-US1

Total Pages in this Submission 72 (Exc. references)

			Ac	companying Ap	plication Pa	rts (Co	entinued)			
15.	6.									
16										
10.	16. Additional Enclosures (please identify below):									
				Fee Calcula	tion and Tra	nemitt				
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	,			CLAIMS A	AS FILED					
For		#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims 36			- 20 =	16	×	\$18.00		\$288.00		
ndep.	Cla	ims	3	- 3 =	0	x	\$78.00		\$0.00	
Multip	le D	ependent C	laims (check	if applicable)						\$0.00
							ВА	SIC FEE	\$6	90.00
OTHE	ER FI	EE (specify	purpose)							\$0.00
						4	TOTAL FIL	ING FEE	\$9	78.00
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u.	X X	Charge the	e amount of overpayment	\$978.00 a	s filing fee.	•				
		•	-	ing fees required in 37 C.F.R. 1.18				vance		
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.							D. Cutter, Esq.			
Dated: May 30, 2000 Reg. No. 28,501 IBM Corporation										
					In	tellectua	al Property Law h Rd., P386			

Poughkeepsie, NY 12601-5400

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Docket Number: POU9-2000-0017-US1

TOPOLOGY PROPAGATION IN A DISTRIBUTED COMPUTING ENVIRONMENT WITH NO TOPOLOGY MESSAGE TRAFFIC IN STEADY STATE

APPLICATION FOR UNITED STATES LETTERS PATENT

"Express Mail" Mailing Label No.: EK711552689US Date of Deposit: May 30, 2000

I hereby certify that this paper is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: Susan L. Whelps

Signature: